

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

60580

Log No. 19

Rec. _____

Well No. _____

Permit No. _____

Do not fill in

Owner Darwin A. Sampson Driller Effinger Drill & Pump

Address Jones Blvd. Address 5488 West Duncan Drive Lic. No. 212

Location of well: S&SE 1/4 NE 1/4 SE 1/4 Sec. 35, T19 N/S, R. 60E, in Clark County
or Jones Blvd

Water will be used for Domestic Total depth of well 100 feet

Size of drilled hole 12 inch Weight of casing per linear foot _____

Thickness of casing 8 Gauge Temp. of water _____

Diameter and length of casing 8" ID 160 feet
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure _____

If nonflowing well give depth of standing water from surface 60 feet from top of casing

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well September 20, 1960 Date of completion of well September 23, 1960

Type of well rig "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Brown Sandy Caly
3	8	5	Broken Limestone
8	18	10	Brown Clay
18	20	2	Limestone
20	59	39	Brown Clay
59	62	3	Limestone (Water)
62	104	42	Brown Clay
104	110	6	Limestone (Water)
110	113	3	White Clay
113	120	7	Decompose Limestone (Water)
120	134	14	Brown Clay
134	136	2	Limestone (Water)
136	142	6	Red Clay
142	150	8	Limestone (Water)
150	160	10	Brown Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 113-120 ft.

Other aquifers 104-110
134-136
142-150

First water at 59 feet.

Casing perforated from 100 to 160 ft.

Size of perforations

1/8" X 15"



